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First Named Inventor	JASON S. LANGST	ЮN		
Art Unit				
Examiner Name			5	
Attomey Docket Number	2858			厂

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials	Cite No.1	Document Number Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MH		US- 2,061,664	11/24/1936	Edward K. Loncoln	
474		US- 3,112,956	12/03/1963	Schick et al.	
TYH		US- 3,323,151	06/06/1967	Samuel Lerman	
TYH		US- 4,190,918	03/04/1980	Glenn M. Harvell	
TYH		US- 5,855,415	06/05/1999	Daniel T. Lilley, Jr.	
, ,,		US-			
		US-	-		
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				FORI	EIGN PATENT DOC	UMENTS		
	C:1-		Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	\Box
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